|  |  |   | Application or Docket Number     |                                  |              |                                    |      |                   |                        |        |                     |            |                    |  |
|--|--|---|----------------------------------|----------------------------------|--------------|------------------------------------|------|-------------------|------------------------|--------|---------------------|------------|--------------------|--|
| PATENT APPLICATION FEE DETERMINATION RECORD  |  |   |                                  |                                  |              |                                    |      |                   |                        |        |                     |            |                    |  |
| Effective October 1, 2003  |  |   |                                  |                                  |              |                                    |      | 10/765,611        |                        |        |                     |            |                    |  |
| CLAIMS AS FILED - PART I   |  |   |                                  |                                  |              |                                    |      | SMALL ENTITY      |                        |        | OTHER THAN          |            |                    |  |
| (Column 1) (Column 2)  |  |   |                                  |                                  |              |                                    | 1    | TYPE (            |                        | OR     | SMALL               | ENT        | ITY                |  |
| TC   | OTAL CLAIMS                                      | 51  |                                  |                                  |              |                                    |      | RATE              | FEE                    | ]      | RATE                | F          | EE                 |  |
| FO   | R  |   | NUMBER FILED                     |                                  | NUMBER EXTRA |                                    |      | BASIC FEE 385.00  |                        | OR     | BASIC FEE           | 77         | 0.00               |  |
| то   | TAL CHARGEA                                      | BLE CLAIMS                                | 51 minus 20=                     |                                  | • 31         |                                    |      | X\$ 9=            |                        | OR     |                     | 558        |                    |  |
|  | EPENDENT CL                                      |   | 4 minus 3 =                      |                                  |              |                                    |      | X43=              |                        | OR     | X86÷                | 86         |                    |  |
| MU   | ILTIPLE DEPEN                                    | IDENT CLAIM PI                            | RESENT                           |                                  |              |                                    |      | +145=             |                        | OR     | +290=               |            |                    |  |
| * If the difference in column 1 is less than zero, enter "O"                                 |  |   |                                  |                                  |              | column 2                           | ı    | TOTAL             |                        | OR     | TOTAL               | 1.4        | +14                |  |
| 1127104 CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)                         |  |   |                                  |                                  |              |                                    |      |                   | <del></del>            | ] -    | OTHER               |            |                    |  |
|  | (Column 2) (Column 3)                            |   |                                  |                                  |              |                                    |      | SMALL             | ENTITY                 | OR     | SMALL               |            |                    |  |
| AMENDMENTA   | pre shoots                                       | . CLAIMS REMAINING AFTER AMENDMENT        |                                  | HIGH<br>NUMI<br>PREVIO<br>PAID I | BER          | PRESENT<br>EXTRA                   |      | RATE              | ADDI-<br>TIONAL<br>FEE |        | RATE                | TIC        | DDI-<br>DNAL<br>EE |  |
| OME  | Total  | . 57                                      | Minus                            | - 5                              | 1            |                                    |      | X\$ 9=            |                        | OR     | X\$18≖              |            |                    |  |
| E S  | Independent                                      | . 4                                       | Minus                            | •••                              | 4            | •                                  |      | X43=              |                        | OR     | X86≈                |            |                    |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |   |                                  |                                  |              |                                    | I    | · 44E -           | 1                      |        | +290=               |            |                    |  |
| 1, 13 23, 42,50,57   |  |   |                                  |                                  |              |                                    | L    | +145=             | K                      | OR     | TOTAL               |            |                    |  |
| RUNT   |  |   |                                  |                                  |              |                                    |      | ODIT. FEE         |                        | OR     | ADDIT. FEE          |            |                    |  |
|  | -1-0)  | (Column 1)                                |                                  | (Colum                           |              | (Column 3)                         | F    |                   | ADDI-                  | 1      | 7                   | ۸۲         | DD1-               |  |
| M<br>M<br>M  | -  | REMAINING NU<br>AFTER PREV                |                                  | PREVIO                           | DUSLY        | PRESENT<br>EXTRA                   |      | RATE              | TIONAL<br>FEE          |        | RATE                | TIC        | NAL<br>EE          |  |
| AMENDMENT B  | Total  | . 40                                      | Minus                            | -5                               | ):           |                                    | ŀ    | 35                |                        | OR     | <b>46</b> 8 5       | <b>-</b> " |                    |  |
| MEN  | Independent                                      | • '(                                      | Minus                            | - 4                              |              | 2.                                 | t    | X432              |                        | OR     | <b>X</b> (1)0       | 40         | 7                  |  |
| 4  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM . |   |                                  |                                  |              |                                    |      | * 10              | 1.                     |        | - 222               | ۲          | Ч                  |  |
|  |  | L   | +145=                            | <u> </u>                         | OR           | +290=                              |      | <u>.</u>          |                        |        |                     |            |                    |  |
|  |  | A   | TOYAL<br>UDDIT. FEE              |                                  | OR           | ADDIT. FEE                         | _    |                   |                        |        |                     |            |                    |  |
|  |  | (Column 1)                                | _                                |                                  | •            |                                    |      |                   |                        |        |                     |            |                    |  |
| AMENDMENTC   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                  | HIGH<br>NUME<br>PREVIO<br>PAID I | BER          | PRESENT<br>EXTRA                   |      | RATE              | ADDI-<br>TIONAL<br>FEE |        | RATE                | TIC        | DDI-<br>DNAL<br>EE |  |
| PMO  | Total  | •   | Minus                            | -                                |              |                                    | Γ    | X\$ 9=            |                        | OR     | X\$18=              |            |                    |  |
| 翼  | Independent                                      | •   | Minus                            |                                  |              |                                    | l l  | X43=              | ·                      | OR     | X86=                |            |                    |  |
| <  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |   |                                  |                                  |              |                                    |      | -                 |                        |        |                     | <b>-</b>   |                    |  |
| +145=  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. |  |   |                                  |                                  |              |                                    |      |                   |                        | OR     | +290=               |            |                    |  |
| <b>-</b> 1   | If the "Highest Nut                              | mber Previously Pa                        | uid For <sup>a</sup> IN THI      | IS SPACE is                      | s less tha   | un 20., emter "20."                | A    | DOTAL<br>DOT. FEE |                        | OR     | TOTAL<br>ADDIT. FEE | L          |                    |  |
| -  | If the "Highest Nur<br>The "Highest Nurr         | mber Previously Patter Previously Pat     | iid For (N TH)<br>d For (Total o | is space in<br>r independe       | ent) is the  | in 3, enter "3."<br>highest number | four | nd in the ex      | opropriata bo          | in cod | umn 1.              |            |                    |  |

Patent and Tradematk Office, U.S. DEPARTMENT OF COMMERCE